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August 13, 2007

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re: U.S. Application No. 10/518,753

Filed: June 30, 2007

Title: Nucleic Acid Sequences and Methods of Use for the

Production of Plants with Modified Polyunsaturated Fatty

Acids

Applicants: JoAnne J. FILLATTI

Atty. Docket: 16518.162

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office (PTO):

- 1. an Information Disclosure Statement;
- 2. a Form PTO-1449 (listing and supplying six references); and
- 3. a return postcard.

Please stamp the attached postcard with the filing date of these documents and return it to our courier.

In the event that extensions of time beyond those petitioned for herewith are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned. Applicants do not believe any fees are due in conjunction with this filing. However, if any fees are required in the present application, including any fees for extensions of time, then the Commissioner is hereby authorized to charge such fees to Arnold & Porter LLP Deposit Account No. 50-2387 referencing matter number 16518.162.

Respectfully submitted,

David R. Marsh (Reg. No. 41,408)

Luston Lande

Kristan L. Lansbery (Reg. No. 53,183)

Enclosure

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

JoAnne J. FILLATTI

Appl. No.:

10/518,753

Filed: June 30, 2005

For:

Nucleic Acid Sequences and Methods

of Use for the Production of Plants

with Modified Polyunsaturated Fatty Acids



Art Unit:

1638

Examiner:

To Be Assigned

Confirmation No.

8074

Atty Docket. 16518.162

Information Disclosure Statement

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The attention of the Examiner is invited to consider the references listed on the attached Form PTO-1449. Copies of the references are submitted herewith.

It is respectfully requested that the information above be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Certification and/or Fee

Because this Information Disclosure Statement is being submitted prior to issuance of the first action on the merits of the above-captioned application, no certification or fee is required.

Applicants certify that each of the documents listed on the attached Form PTO-1449 was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement and, therefore, no fee is required.

Respectfully submitted,

David R. Marsh (Reg. No. 41,408)

Kristan L. Lansbery (Reg. No. 53,183)

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Date: August 10, 2007

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				ATTY. DOCKET NO.	APPLICA	APPLICATION NO.		
·				16518.162	10/518,7	518,753		
		FORM PTO-1449	010	APPLICANTS				
INFO	ORMATIC	ON DISCLOSURE STATE	MENT	JoAnne J. FILLATTI				
P AUG 1 3 2007				FILING DATE	GROUP	GROUP		
				R June 30, 2005	1638	1638		
U.S. ATENT DOCUMENTS EXAMINER DOCUMENT INITIAL SUB- INITIAL CLASS CLASS FILING DATE								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE	
	CAl							
	CB1			1				
	CC1							
	CD1							
	CE1							
FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
/E.M./	CF1	WO 04/000871	12/2003	WIPO	OLAISS	CEASS	Yes No	
/E.M./	CG1	WO 04/001000	12/2003	WIPO			Yes No	
/E.M./	CH1	WO 04/001001	12/2003	WIPO			Yes No	
	CII			·			Yes No	
	CJ1						Yes No	
			OTHER (Includin	g Author, Title, Date, Pertinent Pages,	etc.)	<u> </u>	J	
/E.M./	CK1	International Search Report of Application No. PCT/US2007/003823 dated July 12, 2007.						
/E.M./	CL1	Stoutjesdiji et al., "hpRNA-Mediated Targeting of the Arabidopsis FAD2 Gene Gives Highly Efficient and Stable Silencing", Plant Physiology 129:1723-1731 (2002)						
/E.M./	СМ1.	Thomas et al., "Size constraints for targeting post-transcriptional gene silencing and for RNA-directed methylation in Nicotiana benthamiana using a potato virus X vector", The Plant Journal 25(4):417-425 (2001)						
	CN1							
	CO1							
	CP1							
EXAMINER /Elizabeth Mcelwain/					DATE CONSIDERED 02/19/2008			
EXAMINER: considered. In	Initial if r	eference considered, wheth of this form with next com	er or not citation	is in conformance with MPEP 609. D	raw line through citati	on if not in c	onformance and not	
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